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>Title: **JP8065306A2: INTERNETWORK NODE AND CONSTITUTING METHOD FOR INTERNETWORK**

Derwent Title: Node providing internetworking services for mobile wireless nodes - registers each mobile wireless node with internetworking node and sends and receives data to and from them, data has messages concerning network addresses of nodes from data can be received [\[Derwent Record\]](#).

Country: JP Japan

Kind: A (See also: [JP3449580B2](#))

Inventor: CHEUNG ROGER Y M;
REISSNER PETER E;

Assignee: INTERNATL BUSINESS MACH CORP <IBM>
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Published / Filed: 1996-03-08 / 1995-07-25

Application Number: JP1995000189152

IPC Code: H04L 12/28;

Priority Number: 1994-07-29 [CA1994002129199](#)

Abstract: PROBLEM TO BE SOLVED: To enable each radio node to communicate with other nodes by providing a means which detects and stores received data from radio nodes and a means which periodically broadcasts information regarding the network address of a control node.

SOLUTION: A network of radio nodes consists of the radio nodes A to E, a wired LAN 50, a wired node X, and access points AP1 and AP32. The respective nodes A to E have a topology broadcasting communication for discriminating other nodes having listened. Each internetwork node uses the topology broadcasting communication within a specific period. Then the internetwork node operates for all registered radio nodes so as to repeat a message between radio nodes or the wired LAN and radio node.

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INPADOC Legal Status: None [Buy Now: Family Legal Status Report](#)

Designated Country: DE FR GB

IP3 002731

Family:

Buy PDF	Publication	Pub. Date	Filed	Title
<input checked="" type="checkbox"/>	US5812531	1998-09-22	1995-07-24	Method and apparatus for bridging wireless and a wired LAN

<input checked="" type="checkbox"/>	JP8065306A2	1996-03-08	1995-07-25	CONFIGURATION METHOD OF INTER NODE AND INTERNETWORK CONSTI
<input checked="" type="checkbox"/>	JP3449580B2	2003-09-22	1995-07-25	
<input checked="" type="checkbox"/>	EP0695059B1	2003-05-02	1995-07-20	Wireless LAN to wired LAN bridge
<input checked="" type="checkbox"/>	EP0695059A1	1996-01-31	1995-07-20	Wireless lan to wired lan bridge
<input checked="" type="checkbox"/>	DE69530543T2	2004-04-08	1995-07-20	Brücke zwischen einem drahtlosen und einem drahtgebundenen lokalen Netz
<input checked="" type="checkbox"/>	DE69530543C0	2003-06-05	1995-07-20	BRÜCKE ZWISCHEN EINEM DRAHTLOSEM UND EINEM DRAHTGEBUNDENEN LO NETZ
<input checked="" type="checkbox"/>	CA2129199C	1999-07-20	1994-07-29	METHOD AND APPARATUS FOR BRIDGING WIRELESS LAN TO A WIRED LAN
<input checked="" type="checkbox"/>	CA2129199AA	1996-01-30	1994-07-29	METHOD AND APPARATUS FOR BRIDGING WIRELESS LAN TO A WIRED LAN
9 family members shown above				

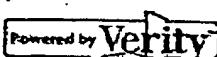
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Buy PDF	Patent	Pub.Date	Inventor	Assignee	Title
<input checked="" type="checkbox"/>	US6167514	2000-12-26	Matsui; Tetsuya	Seiko Epson Corporation	Method, apparatus, system information storage medium wireless communication

Other Abstract

Info:



DERABS G96-079475



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